EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
383	2	("5974041").PN.	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/01 17:08
	60	("20020196864" "20030073419" "20030223510" "20040192369" "20040266359" "20050030104" "20050226340" "3896395" "5056109" "5066923" "5249201" "5257283" "5265119" "5267262" "5396516" "5420536" "552473" "5465486" "5507017" "5590408" "5655220" "5661434" "5703902" "5757858" "5758269" "5861773" "5894496" "5901346" "5903554" "5974041" "6011437" "6075974" "6178313" "6181199" "6185432" "6191653" "6194963" "6259928" "6272336" "6295442" "6308057" "6370109" "6374085" "6411655" "6421327" "6438360" "6449465" "646628" "6490460" "6628165" "6690233" "6701134" "6714071" "6870435" "6914943" "6973394").PN. OR ("7151913").URPN.	US-PCPUB; USPAT; USOCR	OR	ON	2009/03/01 16:11
\$81	192	S79 and S80	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 11:05

S80	25485	(amplifier with (q quadrature imaginary))	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 11:05
S79	294	S/1 S/5 S/8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/28 11:04
S78	2728	(power adj amplifier) with (magnitude amplitude) with control\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 11:04
\$77	7494	(power adj amplifier) with (magnitude amplitude)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 11:04
S76	93920	power adj amplifier	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 11:03
S75	61212	(amplifier same (q quadrature imaginary))	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/01/28

S74	22	S71 and S73	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 10:50
S73	32	S72 and (amplifier same (q quadrature imaginary))	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 10:50
S72	75	("2210028" "3448366" "3777275" "3805139" "3906401" "3909742" "3927379" "4090147" "4178557" "4315107" "4420723" "4433312" "4485357" "4509017" "4580111" "4791815" "4862116" "5077539" "5086450" "5365187" "5410280" "5420541" "5438301" "5453717" "5483433" "5483681" "5559468" "5568088" "5574967" "5612651" "5631604" "5638024" "5682303" "5694093" "5732333" "5734565" "5767750" "5778028" "5815531" "5900778" "5930128" "5990734"). PN. OR ("6201452"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/28
S71	26824811	@ad<"20030625"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 10:49
S70	32	S69 and (amplifier same (q quadrature imaginary))	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 10:27

S69	75	("2210028" "3448366" "3777275" "3805139" "3906401" "3909742" "3927379" "4090147" "4178557" "4315107" "4420723" "4433312" "4485357" "4509017" "4580111" "4791815" "4862116" "5077539" "5086450" "5365187" "5410280" "5420541" "5438301" "5453717" "5483433" "5483681" "5559468" "5568088" "5574967" "5612651" "5631604" "5638024" "5682303" "5694093" "5732333" "5734565" "5767750" "5778028" "5815531" "5900778" "5930128" "5990734").PN. OR ("6201452").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/28
S68	2	("5861773"), PN.	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/28 09:57
\$67	460	(((plurality near (power adj amplifier)) (power adj amplifiers)) same control\$4) same (q imaginary quadrature) same control\$4	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/14 20:45
S66	19	S64 and S65	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/14 20:29
S65	460	((((plurality near (power adj amplifier)) (power adj amplifiers)) same control\$4) same (q imaginary quadrature)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/14 20:29

S64	237	S62 and S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/14 20:29
S63	26823692	@ad<"20030625"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/14 20:28
S62	860	S60 same S61	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/14 20:28
S61	61125	(quadrature q imaginary) same amplifier	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/14 20:28
S60	11150	(amplifiers with control\$4) same (combin\$4 add adding adder sum summing summer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/14 20:27
S59	72846	amplifiers with control\$4	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/14

S58	2	("5861773").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/14 20:24
S57	4	(("6870435") or ("7221915")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/28 17:34
S56	2	("6870435").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/24 18:33
S55	2	((plurality near (power adj amplifier)) (power adj amplifiers)) and S54	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/24 18:30
S54	25	("4057762" "4736386" "4853642" "4870382" "4958360" "4987375" "5121071").PN. OR ("5861773").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/24 18:30
S53	2	("5861773").PN.	US-PGPUB; USPAT; USCCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/24 18:30

S52	30	((plurality near (power adj amplifier)) (power adj amplifiers)) and S51	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/24 18:00
S51	30	S49 S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/24 17:56
S50	30	S49 S45 S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/24 17:56
S49	53	(((plurality near (power adj amplifier)) (power adj amplifiers)) with control\$4) with (q imaginary quadrature)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/24 17:56
S48	186	S41 S45 S47	US PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/24 17:54
S47	26818276	S46 S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/24 17:53

S46	10468	S42 S43 S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/24 17:53
S45	26813495	@ad<"20030625"	US-POPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/24 17:53
S44	709	455/114.3,127.3,253.2.cds.	US-POPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/24 17:53
S43	6232	330/254,295,84,88,124R,125,133,200.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/24 17:53
S42	3721	375/295,296,297.cds.	US PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/24 17:53
S41	436	(((plurality near (power adj amplifier)) (power adj amplifiers)) same control\$4) same (q imaginary quadrature)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/24 17:42

S40	99	((imaginary q quadrature) with amplifier) and S37 and S38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/25 22:31
S39	296	amplifier and S37 and S38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/25 22:31
S38	24459755	@ad<"20030625"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/25 22:31
S37	476	["1882119" "1946308" "20010001008" "20010006354" "20010030581" "20010052816" "20020008577" "20020027958" "20020047745" "20020058486" "20020079962" "20020084845" "20020094034" "20020163378" "20020105384" "20020125947" "20020126769" "20020136275" "20020130716" "20020130729" "20020136275" "20020146996" "20020159532" "20020164965" "20020168025" "20020171485" "2002016547" "20020186079" "20020191638" "20030031268" "20030107435" "20030102910" "20030102914" "20030179041" "20030210096" "20030210746" "20030219067" "20030210096" "20030210746" "2004008081" "20040021517" "20040056723" "20040083134" "20040101065" "2004018896" "20040113698" "20040119514" "20040119622" "20040113698" "20040135630" "20040142667"	US-PCPUB; USPAT; USOCR	OR	ON	22:30

"200401668	313" "2004	0169559"	"20040172583"
"200401742	213" "2004	0181745"	"20040184559"
"200401858	305" "2004	0189380"	"20040189381"
"200401968	399" "2004	0222851"	"20040227570"
"200402460)60" "2004	0251962"	"20040263242"
"200402632	245" "2004	0263246"	"20040266059"
"200402663	365" "2004	0266368"	"20040266374"
"200500016	374" "2005	0001675"	"20050001676"
"200500016	377" "2005	0001678"	"20050001679"
"200500024	170" "2005	0003770"	"20050007194"
"200500125	547" "2005	0018787"	"20050024262"
"200500580)59").PN. OF	R ("200500!	58193"
"200500582	227" "2005	0058228"	"20050073360"
"200500733	374" "2005	0088226"	"20050110590"
"200501291	40" "2005	0136864"	"20050181746"
"200501950)31" "2005	0215206"	"20050260956"
"200600175	500" "2006	0055458"	"20060104384"
"2116667"	"2210028"	"2220201	" "2269518"
"2282706"	"2282714"	"2294800)" "2508524"
"2529073"	"2555039"	"2591749	9" "2670404"
"2677806"	"2714634"	"2734100)" "2857591"
"2890280"	"2908753"	"2938945	5" "2963933"
"2964622"	"2968697"	"3056017	7" "3078456"
"3121198"	"3154782"	"3170127	7" "3176060"
"3212008"	"3219862"	"3263019	9" "3341697"
"3413570"	"3418595"	"3436686	6" "3437945"
"3458816"	"3493718"	"3513352	2" "3525941"
"3544697"	"3651429"	"3697692	2" "3716730"
"3777275"	"3789314"	"3815040)" "3852530"
"3896395"	"3906390"	"3909742	2" "3927379"
"3936819"	"3991343"	"4095196	6" "4104946"
"4178557"	"4229715"	"4346354	1" "4378530"
"4433312"	"4439744"	"4441080)" "4446440"
"4485357"	"4509017"	"4580111	" "4605902"
"4682119"	"4682149"	"4686448	3" "4701716"
"4717894"	"4743858"	"4780803	3" "4873492"
"4951303"	"4995055"	"5005419	9" "5012200"
"5017888"	"5077539"	"5093636	5" "5115203"
"5164678"	"5239275"	"5264807	7" "5287069"
1			

"5365190" "5410280" "5420541" "5426641" "5432473" "5485120" "5495500" "5508657" "5554865" "5568088" "5574967").PN. OR ("5612651" "5621351" "5631604" "5739723" "5770520" "5719527" "5724005" "5739723" "5757229" "5764704" "5767750" "5784689" "5786727" "5805640" "5815531" "5835128" "5854571" "5862460" "5872481" "5880633" "5886573" "5886575" "5890051" "5980633" "5892395" "5903854" "5933766" "5990738" "5999046" "6011830" "6026286" "6054894" "6054896" "6057798" "6069525" "6085074" "6097252" "6111462" "6125266" "6130910" "6133788" "6133789" "6137355" "6147553" "6154093" "6157253" "6169455" "6204735" "6246599" "6252461" "6259320" "6285251" "6292054" "6300828" "6307894" "63373901" "6339508" "6374092" "6380802" "6373901" "637902" "6374092" "6380802" "6384681" "639548" "63674092" "6380802" "6373901" "637902" "6374092" "6380802" "6373901" "637902" "6374092" "6380802" "6384681" "639548" "6424216" "6434221" "6376944" "6652496" "6366177" "6392483" "63763901" "637902" "6374092" "6380802" "6373901" "637902" "6374092" "6380802" "6384681" "639548" "6424216" "643422" "6476670" "6496062" "6501331" "6592201" "6525605" "652773" "6536751" "6538509" "6538509" "6538509" "6538793" "6545535" "653600" "6538509" "6538793" "6545535" "653200" "6538509" "6538793" "6545535" "6538793" "6587010" "68677691" "68676335" "6538793" "6538509" "6538793" "66469484" "653200" "6538509" "6538793" "6545535" "653800" "6538509" "6538793" "6545535" "653800" "6538509" "6538793" "6545535" "653800" "6538509" "6538793" "66469484" "653200" "6538509" "6538793" "66469484" "653200" "6538509" "6538793" "66469484" "653300" "6538509" "6646505" "6647073" "653800" "6538509" "6538793" "66467073" "653896"		"E004040"		"E00E407"
"5432473" "5485120" "5495500" "5508657" "5554865" "5568088" "5574967"), PN. OR ("5612651" "5621351" "5631604" "5638024" "5697074" "5710520" "5719527" "5724005" "5739723" "5757229" "5764704" "5767750" "5784689" "5786727" "5805640" "5815531" "58835128" "58854571" "5862460" "5872481" "5880633" "5886573" "588657" "5890051" "5880633" "5886573" "588657" "5890051" "5880633" "5886573" "5903854" "5933766" "5956097" "55973559" "5974041" "5990734" "59990738" "5999046" "6011360" "60062686" "6054894" "6054896" "6057798" "6069525" "6085074" "6097252" "6111462" "6125266" "6147553" "6154093" "6157253" "6169455" "6147553" "6154093" "6157253" "6169455" "6242975" "6246599" "6252461" "6253220" "6285251" "6246599" "633789" "6342812" "6337901" "63373902" "6337599" "6342812" "6339506" "6359508" "63674092" "6380802" "6384681" "6395343" "6387599" "6342812" "6373901" "6373902" "6374092" "6392483" "6437644" "6452446" "644823" "6407635" "6476670" "6496062" "6501331" "649337" "6476670" "6496062" "6501331" "6592201" "6525605" "6529773" "6531935" "6535060" "6538509" "6538793" "6545535" "6522201" "652605" "6529773" "6531935" "6535060" "6538509" "6538793" "6545535" "6522201" "65258050" "6587511" "6587514" "6587913" "6567010" "6587511" "6587514" "6583793" "6567010" "6587511" "6583679" "6583739" "66614854" "6622198" "6624694" "653200"	"5302914"	"5304943"	"5345189" "6400641"	"5365187"
"5554865" "5568088" "5574967") PN. OR ("5612651" "5621351" "5631604" "5638024" "5697074" "5710520" "5719527" "5724005" "5739723" "5757229" "5764704" "5767750" "5784689" "5786727" "5805640" "5815531" "5835128" "58854571" "5862460" "5872481" "5880633" "5886573" "5886575" "5890051" "5890051" "5933766" "5933766" "5933766" "5956097" "5973559" "5974041" "5990734" "59605489" "60183798" "6026286" "60050748" "60137082" "611462" "6125266" "6133789" "6133785" "61347055" "6246355" "6236688" "6236688" "6236688" "6236688" "6236688" "6236688" "6236688" "6236688" "6359506" "6359508" "6337599" "6342812" "63373901" "6373902" "6374092" "638002" "63462617" "63696347" "6404823" "6404212" "6396341" "6396347" "6404823" "6404223" "6404223" "6404228" "6406602" "6501331" "65044228" "6522019" "6525605" "6529773" "6536751" "6536701" "6538793" "6545535" "652201" "6525005" "6538793" "6545535" "652201" "6526050" "6538793" "6536751" "6538793" "6536701" "6538793" "6536701" "6587719" "6538793" "6536751" "6533200" "6530300" "6538793" "6545535" "6536701" "6587719" "6538793" "65464694" "653200" "65887913" "6530300" "65887913" "6530300" "65887913" "6580300" "65887913" "6580300" "65887913" "6583000" "65887913" "6580300" "65887913" "6583000" "65887913" "6583000" "65887913" "6583000" "65887913" "65887913" "6583000" "65887913" "6583000" "6583000" "65887913" "6583000" "6583000" "6583000" "6583000"				
("5612651" "5621351" "5631604" "5638024" "5697074" "5710520" "5719527" "5724005" "5739723" "5757229" "5764704" "5767750" "5784689" "5786727" "5805640" "5815531" "5835128" "5854571" "5862460" "5872481" "5880633" "5886573" "5886575" "5890051" "5880633" "5886573" "5886575" "5890051" "5892394" "5892395" "5903854" "5933766" "5892394" "5892395" "5974041" "5990734" "5990738" "5999046" "6011830" "6026286" "6054894" "6054896" "6057798" "6069525" "60685074" "6097252" "611830" "6026286" "6130910" "6133788" "6133789" "6137355" "6147553" "61540937" "6157253" "61694555" "6147553" "61540937" "6198416" "6201452" "6204735" "6215354" "6232838" "6236688" "6242975" "6246599" "6532681" "6259320" "6285251" "629054" "6300828" "6307894" "6311046" "6313703" "6337599" "6342812" "6339506" "6359508" "63674092" "6390882" "633901" "6373902" "6374092" "6392483" "6396341" "6396347" "6404823" "6492248" "6437644" "6452446" "6459334" "6459337" "6462617" "6466629" "6552198" 6434122" "6437644" "6522194" "6522198" 652201" "6525605" "6538793" "6545535" "6552634" "6577199" "6577691" "6583679" "6583739" "6587010" "6587511" "6583679" "6583739" "6587010" "6587511" "6583679" "6583739" "6587010" "6587511" "6583679" "6583739" "668000" PN. OR ("6600368" "6603352" "6614854" "6622198" "6624694" "653200"				
"5637074" "5710520" "5719527" "5724005" "5739723" "5757229" "5764704" "5767750" "5784689" "5786727" "5805640" "5815531" "5835128" "586577" "5805640" "5872481" "5880633" "5886573" "5886575" "5890051" "5892394" "5892395" "5903854" "5933766" "5956097" "5973559" "5974041" "5990734" "5990738" "5999046" "6011830" "6026286" "6054894" "6054896" "6057798" "6069525" "6085074" "6097252" "6111462" "6125266" "6181099" "6133788" "6133785" "6137355" "6147553" "6154093" "6157253" "6169455" "6181199" "6188277" "6198416" "6201452" "6242975" "6246599" "6252464" "6259320" "6242975" "6246599" "6337698" "637894" "6331046" "6313703" "6337599" "6342812" "633901" "6373902" "6374092" "6380802" "63846811 "6385439" "63874092" "6392483" "63963411 "6396347" "6404823" "6407635" "6411655" "6421389" "6424216" "6434122" "6437644" "6452446" "6452334" "6459337" "6466617" "646662" "651331" "652201" "6525605" "6538793" "6545535" "652201" "6525605" "6529773" "6531935" "6535060" "6538509" "6538793" "6545535" "652201" "6525605" "652773" "6531935" "653200" "6538509" "6538793" "6545535" "652201" "6525605" "652773" "6531935" "653200" "6538509" "657691" "6583679" "6583739" "6677199" "6577691" "6583679" "6583739" "6657010" "6877691" "6583679" "6533709" "6538509" "6538793" "6545535" "653260" "6538509" "6538793" "6545535" "653200" "6538509" "6587511" "6583679" "6583739" "6667010" "6877691" "6583679" "6583739" "6650360" "6587511" "65867514" "65837913" "66503806") P.N. OR ("6600368" "6603352" "6614854" "6622198" "6624694" "6633200"			,	
"5739723" "5757229" "5764704" "5767750" "5784689" "5786727" "5805640" "5815531" "5835128" "5854571" "5862460" "5872481" "5880633" "5886573" "5886575" "5990051" "5892394" "5892395" "5903854" "5933766" "5956097" "5973559" "5974041" "5990734" "5990738" "5999046" "6011830" "6026286" "6054894" "6054896" "6011830" "6026286" "6054894" "6054896" "6011870" "6069525" "6085074" "6097252" "6111462" "6125266" "6130910" "6133788" "6133789" "6137355" "6181199" "6188277" "6198416" "6201452" "6181199" "6188277" "6198416" "6201452" "62447375" "6246599" "6252848" "6236888" "624275" "6246599" "6252838" "6236888" "62465251" "6292054" "6300828" "6307894" "6311046" "6313703" "6336597" "6342812" "6339001" "637902" "6374092" "6380802" "633901" "637902" "6374092" "6380802" "6346811" "6365439" "6424216" "643122" "6437644" "6452446" "6459334" "647635" "641655" "6426858" "6642218" "6472934" "6476670" "6496062" "6501331" "652201" "6525605" "6529773" "6531935" "6535060" "6538509" "6538793" "6545535" "652201" "6525605" "6529773" "65367514" "652201" "6525605" "652773" "65367514" "652201" "6525605" "652773" "65367514" "652201" "6525605" "652773" "65367514" "652201" "6525605" "652773" "65367514" "652201" "6538509" "6538793" "6545535" "653709" "6587010" "6587511" "6587514" "6587913" "6587010" "6587511" "6587514" "6583200"		•		
"5784689" "5786727" "5805640" "5815531" "5835128" "5854571" "5862460" "5872481" "5880633" "5886573" "5886575" "5990051" "5892394" "5892395" "5903854" "5933766" "5956097" "5973559" "5974041" "5990734" "5990738" "5999046" "6011830" "6026286" "6054894" "6054896" "6057798" "6069525" "60685074" "6097252" "6111462" "6125266" "6130910" "6133788" "6133789" "6137355" "6147553" "6154093" "6157253" "6169455" "6147553" "6154093" "6157253" "6169455" "6181199" "618277" "6198416" "6201452" "6204735" "6215354" "6232838" "6236688" "6242975" "6246599" "652461" "6259320" "6285251" "6296254" "6300828" "6307894" "6311046" "6313703" "6337599" "6342812" "6339506" "6359508" "6387599" "6342812" "633901" "6373902" "6374092" "6380802" "6346811" "6365439" "638713" "64924312" "6437644" "6452446" "6459334" "649234" "6437644" "6452446" "6459334" "649337" "6466670" "6496062" "6513131" "6504428" "6525605" "6529773" "6531935" "652201" "6525605" "6529773" "65367514" "652201" "6538509" "6538793" "6545535" "652201" "6525605" "6529773" "65367514" "652201" "6525605" "6529773" "65367514" "652201" "6525605" "6529773" "65367514" "652201" "6538509" "6538793" "6545535" "6537913" "6587010" "6587511" "6587514" "6587913" "6593806") PN. OR ("6600368" "6603352" "6614854" "6622198" "6624694" "6633200"				
"5835128" "5854571" "5862460" "5872481" "5880633" "5886573" "5886575" "5890051" "5892394" "5892395" "5903854" "5933766" "5956097" "5973559" "5974041" "5990734" "5990738" "5999046" "6011830" "6026286" "6054894" "6054896" "6057798" "6069525" "6085074" "6097252" "61111462" "6125266" "6130910" "6133788" "6133788" "6137355" "6147553" "6154093" "6157253" "6169455" "6181199" "6188277" "6198416" "6201452" "6204735" "6125354" "623488" "6234688" "6242975" "6246599" "6252461" "6259320" "6242975" "6246599" "6252461" "6259320" "6285251" "6292054" "6308288" "6307894" "6331046" "6313703" "6336777" "6369651" "6339506" "6359508" "6366177" "6369651" "6339901" "6373902" "6374092" "6392483" "6396341" "6396347" "6404221" "6492483" "6437644" "6452446" "6452334" "6497635" "64476670" "649682" "6674032" "649324" "6437644" "6622194" "6522194" "652201" "6538509" "6538793" "6545535" "6535060" "6538509" "6538793" "6545535" "652201" "6525605" "652773" "6531935" "653200" "6538509" "6538793" "6545535" "652201" "6525605" "652773" "65367514" "652201" "6525605" "652778" "65367514" "652201" "6538509" "6538793" "6545535" "6535060" "6538509" "6587511" "65867514" "6587913" "6667010" "6587511" "65867514" "6587913" "6593806") PN. OR ("6600368" "6603352" "6614854" "6622198" "6624694" "6633200"				
"5880633" "5886573" "5886575" "5890051" "5892394" "5892395" "5903854" "5933766" "5956097" "5973559" "5974041" "5990734" "5990738" "5999046" "6011830" "6026286" "6054894" "6054896" "6057798" "6069525" "6085074" "6097252" "6111462" "6125266" "6130910" "6133788" "6133789" "6137355" "6147553" "6154093" "6157792" "6169455" "6181199" "6188277" "6198416" "6201452" "6204735" "6215354" "6232838" "6236688" "6242975" "6246599" "6252461" "6259320" "6285251" "6292054" "6300828" "6307894" "6311046" "6313703" "6337599" "6342812" "6359506" "6359508" "6367792" "6380802" "6384681" "6385439" "6386177" "6369651" "6373901" "6373902" "6374092" "6392483" "6442617" "6469581" "6424216" "643122" "6437644" "6452446" "6459334" "6459337" "6462617" "6496062" "6501331" "65704428" "6577199" "6577691" "6583679" "6535060" "6538509" "6538793" "6545535" "652201" "6525605" "6529773" "6531935" "653200" "6587010" "6587511" "6583679" "6533739" "6587010" "6587511" "65867514" "6587913" "6593806").PN. OR ("6600368" "6603352" "6614854" "6622198" "6624694" "653200"				
"5892394" "5892395" "5903854" "5933766" "5956097" "5973559" "5974041" "5990734" "5990738" "5999046" "6011830" "6026286" "6054894" "6054896" "6057798" "6069525" "6085074" "6097252" "6111462" "6125266" "6130910" "6133788" "6133789" "6137355" "6147553" "6154093" "6157253" "6169455" "6181199" "6188277" "6198416" "6204152" "6204735" "6215354" "6232838" "6236688" "6242975" "6246599" "6252461" "6259320" "6242975" "6246599" "652461" "6259320" "6242975" "6292054" "6300828" "6307894" "6311046" "6313703" "6337599" "6342812" "6335906" "635908" "63674092" "6380802" "633901" "637902" "6374092" "6380802" "6336481" "6396347" "6404823" "6497635" "6411655" "6421389" "6424216" "6434122" "6437644" "6452446" "6459334" "6459337" "6466617" "6496062" "6501331" "6504428" "6525605" "6529773" "6531935" "652201" "6538509" "6538793" "6545535" "652201" "6525605" "6529773" "6531935" "653200" "6538509" "6538793" "6545535" "652201" "6525605" "652773" "65367514" "6587913" "6577199" "6577691" "65867514" "6587913" "6667010" "6587511" "65867514" "6587913" "6593806") PN. OR ("6600368" "6603352" "6614854" "6622198" "6624694" "653200"	"5835128"	"5854571"	"5862460"	"5872481"
"5956097" "5973559" "5974041" "5990734" "5990738" "5999046" "6011830" "6026286" "6054894" "6054896" "6057798" "6069525" "6085074" "6097252" "6111462" "6125266" "6130910" "6133788" "6133789" "6137355" "6147553" "6154093" "6157253" "6169455" "6181199" "6188277" "6198416" "6201452" "6204735" "6215354" "6232888" "6236688" "6242975" "6246599" "6252461" "6259320" "6285251" "6292054" "630828" "6307894" "6311046" "6313703" "6337599" "6342812" "6339506" "6359508" "63674092" "63469651" "6339506" "6359508" "6374092" "6380802" "63396341" "6396347" "6404823" "6407635" "6411655" "6421389" "642216" "6472934" "6437644" "6452446" "6470431" "6472934" "6476670" "6496062" "6501331" "6504428" "6525605" "6529773" "6531935" "652201" "6538509" "6538793" "6545535" "652201" "6525605" "6529773" "6531935" "652201" "6538509" "6538793" "6545535" "652634" "6577199" "6577691" "6583679" "6583739" "6587010" "6587511" "6587514" "6587913" "6593806") PN. OR ("6600368" "6603352" "6614854" "6622198" "6624694" "6633200"	"5880633"	"5886573"	"5886575"	"5890051"
"5990738" "599046" "6011830" "6026286" "6054894" "6054896" "6057798" "6069525" "6085074" "6097252" "6111462" "6125266" "6130910" "6133788" "6133789" "6137355" "6147553" "6154093" "6157253" "6169455" "6181199" "6188277" "6198416" "6201452" "6204735" "6215354" "6232838" "6236688" "6242975" "6246599" "62523681" "6256688" "6285251" "6292054" "6300828" "6307894" "6311046" "6313703" "63365979" "6342812" "63639506" "6359508" "6366177" "6369651" "6373901" "6373902" "6374092" "6380802" "6384681" "6396347" "6404823" "6407635" "641655" "6421389" "6424216" "643122" "6437644" "6452446" "6459334" "6472934" "6476670" "6496062" "6511331" "6572201" "6525605" "6529773" "6531935" "652201" "6538509" "6538793" "6545535" "6552634" "6577199" "6577691" "6583679" "6587913" "6587010" "6587511" "6587514" "6587913" "6593806") PN. OR ("6600368" "6603352" "6614854" "6622198" "6624694" "653200"		100-000		"5933766"
"6054894" "6054896" "6057798" "6069525" "6085074" "6097252" "6111462" "6125266" "6130910" "6133788" "6133789" "6137355" "6147553" "6154093" "6157253" "6169455" "6181199" "6188277" "6198416" "6201452" "6204735" "6215354" "6232838" "6236688" "6242975" "6246599" "6252461" "6259320" "6285251" "6292054" "6300828" "6307894" "6311046" "6313703" "6337599" "6342812" "63159506" "6359508" "6367779" "6369651" "6373901" "6373902" "6374092" "6380802" "6384681" "63953439" "638613" "6392483" "6395341" "6396347" "6404823" "6407635" "6411655" "6421389" "6424216" "643122" "6437644" "6452446" "6459334" "6459337" "6466617" "6496862" "6501331" "6504428" "6576447" "6522194" "6522198" "652201" "6538509" "6538793" "6545535" "6552634" "6577199" "6577691" "65836791" "6587913" "6587010" "6587511" "6587514" "6587913" "6593806") PN. OR ("6600368" "6603352" "6614854" "6622198" "6624694" "6633200"	"5956097"	"5973559"	"5974041"	"5990734"
"6085074" "6097252" "6111462" "6125266" "6130910" "6133788" "6133789" "6137355" "6147553" "6154093" "6157253" "6169455" "6181199" "6188277" "6198416" "6201452" "6204735" "6215354" "6232838" "6236688" "6242975" "6246599" "6252461" "6259320" "6285251" "6292054" "6300828" "6307894" "6311046" "6313703" "633799" "6342812" "6359506" "6359508" "6366177" "6369651" "6373901" "6373902" "6374092" "6380802" "6384681" "6385439" "638613" "6392483" "6396341" "6396347" "6404823" "6407635" "6411655" "6421389" "6424216" "6434122" "6437644" "6452446" "6459334" "6459337" "6466617" "6496062" "6501331" "65704428" "6577199" "652773" "6531935" "652201" "6538509" "6538793" "6545535" "652604" "6577199" "6577691" "6583679" "6587913" "6587010" "6587511" "6587514" "6587913" "6593806") PN. OR ("6600368" "6603352" "6614854" "6622198" "6624694" "6633200"	"5990738"	"5999046"	"6011830"	"6026286"
"6130910" "6133788" "6133789" "6137355" "6147553" "6154093" "6157253" "6169455" "6181199" "6188277" "6198416" "6201452" "6204735" "6215354" "6232838" "6236688" "6242975" "6246599" "6252461" "6259320" "6285251" "6292054" "6300828" "6307894" "6311046" "6313703" "6337599" "6342812" "6359506" "6359508" "6361777" "6360651" "6373901" "6373902" "6374092" "6380802" "63846841" "63963439" "6388513" "6392483" "6394641" "639647" "6404823" "6407635" "6411655" "6421389" "6424216" "6434122" "6437644" "6452446" "649334" "649337" "6476670" "6496062" "6501331" "657937" "652605" "6529773" "6531935" "652201" "6538509" "6538793" "6545535" "652201" "6577199" "6577691" "6583679" "6583739" "6587010" "6587511" "6587514" "6587913" "6593806") .PN. OR ("6600368" "6603352" "6614854" "6622198" "6624694" "6633200"	"6054894"	"6054896"	"6057798"	"6069525"
"6147553" "6154093" "6157253" "6169455" "6181199" "6188277" "6198416" "6201452" "6204735" "6215354" "6232838" "6236688" "6242975" "6246599" "6252461" "6259320" "6285251" "6292054" "6300828" "6307894" "6311046" "6313703" "6337599" "6342812" "6359506" "6359508" "6366177" "6369651" "6373901" "6373902" "6374092" "638082" "6384681" "6385439" "6388513" "6392483" "6396341" "6396347" "6404823" "6407635" "6411655" "6421389" "642416" "6434122" "6437644" "6452446" "6459334" "6459337" "6462617" "6496062" "6501331" "6504428" "6576444" "6522194" "6522198" "652201" "6525605" "6529773" "6536755" "653600" "6538509" "6538793" "6545535" "652634" "6577199" "6577691" "6583679" "6583739" "6587010" "6587511" "6587514" "6587913" "6593806") PN. OR ("6600368" "6603352" "6614854" "6622198" "6624694" "6633200"	"6085074"	"6097252"	"6111462"	"6125266"
"6181199" "6188277" "6198416" "6201452" "6204735" "6215354" "6232838" "6236688" "6242975" "6246599" "6252461" "6259320" "6285251" "6292054" "6300828" "6307894" "6311046" "6313703" "6337599" "6342812" "6359506" "6359508" "6366177" "6369651" "6373901" "6373902" "6374092" "6380802" "6396341" "6385439" "638513" "6392483" "6396341" "639647" "6404823" "6407635" "641655" "6421389" "6424216" "6434122" "6437644" "6452446" "6459334" "6459337" "6462617" "6496062" "6501331" "6504428" "657670" "6496062" "6501331" "6504428" "657695" "6529773" "6531935" "6535606" "6538509" "6538793" "6545535" "652201" "652605" "6529773" "6536791" "652634" "6577199" "6577691" "6583679" "6587339" "6587010" "6587511" "6587514" "6587913" "6593806") PN. OR ("6600368" "6603352" "6614854" "6622198" "6624694" "6633200"	"6130910"	"6133788"	"6133789"	"6137355"
"6204735" "6215354" "6232838" "6236688" "6242975" "6246599" "6252461" "6259320" "6285251" "6292054" "6300828" "6307894" "6311046" "6313703" "6337599" "6342812" "6359506" "6359508" "6366177" "6369651" "6373901" "6373902" "6374092" "6380802" "6384681" "6385439" "6388513" "6392483" "639441" "6396437" "6404823" "6407635" "6411655" "6421389" "6424216" "6434122" "6437644" "6452446" "649334" "6459337" "6462617" "6496062" "6501331" "6504428" "6504447" "6522194" "6522198" "652201" "6525605" "6529773" "6531935" "6535600" "6538509" "6538793" "6545535" "652634" "6577199" "6577691" "6583679" "6583739" "6587010" "6587511" "6587514" "6587913" "6593806") .PN. OR ("6600368" "6603352" "6614854" "6622198" "6624694" "6633200"	"6147553"	"6154093"	"6157253"	"6169455"
"6242975" "6246599" "6252461" "6259320" "6285251" "6292054" "6300828" "6307894" "6311046" "6313703" "6337599" "6342812" "6359506" "6359508" "6366177" "6369651" "6373901" "6373902" "6374092" "6380802" "6384681" "6385439" "6388513" "6392483" "6396341" "63964347" "6404823" "6407635" "6411655" "6421389" "6424216" "6434122" "6437644" "6452446" "6459334" "6459337" "6466617" "6496062" "6501331" "6504428" "6504447" "6522194" "6522198" "6522201" "6525605" "6529773" "6533505" "6535660" "6538509" "6538793" "6545535" "652634" "6577199" "6577691" "6583679" "6583739" "6587010" "6587511" "6587514" "6587913" "6593806") .PN. OR ("6600368" "6603352" "6614854" "6622198" "6624694" "6633200"	"6181199"	"6188277"	"6198416"	"6201452"
"6285251" "6292054" "6300828" "6307894" "6311046" "6313703" "6337599" "6342812" "6359506" "6359508" "6366177" "6369651" "6373901" "6373902" "6374092" "63880802" "6384681" "6385439" "6388513" "6392483" "6396341" "6396347" "6404823" "6407635" "6411655" "6421389" "6424216" "6434122" "6437644" "6452446" "6459334" "6459337" "6466617" "6469581" "6470431" "6472934" "6504447" "6522194" "6522198" "6522201" "6525605" "6529773" "6533679" "6535660" "6577199" "6577691" "6583679" "6587339" "6587010" "6587511" "6587514" "6587913" "6593806").PN. OR ("6600368" "6603352" "6614854" "6622198" "6624694" "6633200"	"6204735"	"6215354"	"6232838"	"6236688"
"6311046" "6313703" "6337599" "6342812" "6359506" "6359508" "6366177" "6369651" "6373901" "6373902" "6374092" "6380802" "6384681" "6385439" "6388513" "6392483" "6396341" "6396347" "6404823" "6407635" "6411655" "6421389" "6424216" "6434122" "6437644" "6452446" "6459334" "6459337" "6462617" "6469581" "6470431" "6472934" "6504447" "6522194" "6522198" "6522201" "6525605" "6529773" "6531935" "6535060" "6577199" "6577691" "6583679" "6583739" "6587010" "6587511" "6587514" "6587913" "6593806").PN. OR ("6600368" "6603352" "6614854" "6622198" "6624694" "6633200"	"6242975"	"6246599"	"6252461"	"6259320"
"6359506" "6359508" "6366177" "6369651" "6373901" "6373902" "6374092" "6380802" "6384681" "6385439" "6388513" "6392483" "6396341" "6396347" "6404823" "6407635" "6411655" "6421389" "6424216" "643222" "6437644" "6452446" "6459334" "6459337" "6462617" "6469581" "6470431" "6472934" "6476670" "6496062" "6501331" "6504428" "6504447" "6522194" "6522198" "6522201" "6525605" "6529773" "6531935" "6535060" "6577199" "6577691" "6583679" "6583739" "6587010" "6587511" "6587514" "6587913" "6593806").PN. OR ("6600368" "6603352" "6614854" "6622198" "6624694" "6633200"	"6285251"	"6292054"	"6300828"	"6307894"
"6373901" "6373902" "6374092" "6380802" "6384681" "6385439" "6388513" "6392483" "6396341" "6396347" "6404823" "6407635" "6411655" "6421389" "6424216" "6434122" "6437644" "6452446" "6459334" "6459337" "6462617" "6469581" "6470431" "6472934" "6476670" "6496062" "6501331" "6504428" "6504447" "6522194" "6522198" "6522201" "652605" "6529773" "6531935" "6535060" "6538509" "6538793" "6545535" "6552634" "6577199" "6577691" "65887514" "6587913" "6593806").PN. OR ("6600368" "6603352" "6614854" "6622198" "6624694" "6633200"	"6311046"	"6313703"	"6337599"	"6342812"
"6384681" "6385439" "6388513" "6392483" "6396341" "6396347" "6404823" "6407635" "6411655" "6421389" "6424216" "6434122" "6437644" "6452446" "6459334" "6459337" "6462617" "6469581" "6470431" "6472934" "6476670" "6496062" "6501331" "6504428" "6504447" "6522194" "6522198" "6522201" "6525605" "6529773" "6531935" "6535060" "6538509" "6538793" "6545535" "6552634" "6577199" "6577691" "6583679" "6587913" "6593806").PN. OR ("6600368" "6603352" "6614854" "6622198" "6624694" "6633200"	"6359506"	"6359508"	"6366177"	"6369651"
"6396341" "6396347" "6404823" "6407635" "6411655" "6421389" "6424216" "6434122" "6437644" "6452446" "6459334" "6459337" "6462617" "6469581" "6470431" "6472934" "6476670" "6496062" "6501331" "6504428" "6504447" "6522194" "6522198" "6522201" "6525605" "6529773" "6531935" "6535060" "6538509" "6538793" "6545535" "6552634" "6577199" "6577691" "6583679" "6587913" "6593806").PN. OR ("6600368" "6603352" "6614854" "6622198" "6624694" "6633200"	"6373901"	"6373902"	"6374092"	"6380802"
"6411655" "6421389" "6424216" "6434122" "6437644" "6452446" "6459334" "6459337" "6462617" "6469581" "6470431" "6472934" "6476670" "6496062" "6501331" "6504428" "6504447" "6522194" "6522198" "6522201" "6525605" "6529773" "6531935" "6535060" "6538509" "6538793" "6545335" "6552634" "6577199" "6577691" "6583679" "6583739" "6587010" "6587511" "6587514" "6587913" "6593806").PN. OR ("6600368" "6603352" "6614854" "6622198" "6624694" "6633200"	"6384681"	"6385439"	"6388513"	"6392483"
"6437644" "6452446" "6459334" "6459337" "6462617" "6469581" "6470431" "6472934" "6476670" "6496062" "6501331" "6504428" "6504447" "6522194" "6522198" "6522201" "6525605" "6529773" "6531935" "6535060" "6538509" "6538793" "6545535" "6552634" "6577199" "6577691" "6583679" "6583739" "6587010" "6587511" "6587514" "6587913" "6593806").PN. OR ("6600368" "6603352" "6614854" "6622198" "6624694" "6633200"	"6396341"	"6396347"	"6404823"	"6407635"
"6462617" "6469581" "6470431" "6472934" "6476670" "6496062" "6501331" "6504428" "6504447" "6522194" "6522198" "6522201" "6525605" "6529773" "6531935" "6535060" "6538509" "6538793" "6545535" "6552634" "6577199" "6577691" "6583679" "6583739" "6587010" "6587511" "6587514" "6587913" "6593806").PN. OR ("6600368" "6603352" "6614854" "6622198" "6624694" "6633200"	"6411655"	"6421389"	"6424216"	6434122"
"6476670" "6496062" "6501331" "6504428" "6504447" "6522194" "6522198" "6522201" "6525605" "6529773" "6531935" "6535060" "6538509" "6538793" "6545535" "6552634" "6577199" "6577691" "6583679" "6583739" "6587010" "6587511" "6587514" "6587913" "6593806").PN. OR ("6600368" "6603352" "6614854" "6622198" "6624694" "6633200"	"6437644"	"6452446"	"6459334"	"6459337"
"652494" "6522194" "6522198" "6522201" "6525605" "6529773" "6531935" "6535060" "6538509" "6538793" "6545535" "6552634" "6577199" "6577691" "6583679" "6583739" "6587010" "6587511" "6587514" "6587913" "6593806").PN. OR ("6600368" "6603352" "6614854" "6622198" "6624694" "6633200"	"6462617"	"6469581"	"6470431"	"6472934"
"6525605" "6529773" "6531935" "6535060" "6538509" "6538793" "6545535" "6552634" "6577199" "6577691" "6583679" "6583739" "6587010" "6587511" "6587514" "6587913" "6593806").PN. OR ("6600368" "6603352" "6614854" "6622198" "6624694" "6633200"	"6476670"	"6496062"	"6501331"	"6504428"
"6538509" "6538793" "6545535" "6552634" "6577199" "6577691" "6583679" "6583739" "6587010" "6587511" "6587514" "6587913" "6593806").PN. OR ("6600368" "6603352" "6614854" "6622198" "6624694" "6633200"	"6504447"	"6522194"	"6522198"	"6522201"
"6577199" "6577691" "6583679" "6583739" "6587010" "6587511" "6587514" "6587913" "6593806").PN. OR ("6600368" "6603352" "6614854" "6622198" "6624694" "6633200"	"6525605"	"6529773"	"6531935"	"6535060"
"6587010" "6587511" "6587514" "6587913" "6593806").PN. OR ("6600368" "6603352" "6614854" "6622198" "6624694" "6633200"	"6538509"	"6538793"	"6545535"	"6552634"
"6593806").PN. OR ("6600368" "6603352" "6614854" "6622198" "6624694" "6633200"	"6577199"	"6577691"	"6583679"	"6583739" i
"6593806").PN. OR ("6600368" "6603352" "6614854" "6622198" "6624694" "6633200"	"6587010"	"6587511"	"6587514"	"6587913"
"6614854" "6622198" "6624694" "6633200"				
, , , , , , , , , , , , , , , , , , , ,	,			
1 1111111111111111111111111111111111111				
"6672167" "6674326" "6683918" "6690232"				
1 000.020 000000 0000000	-3.2.0	30020		

S36 22	("6411655").URPN.	USPAT	OR	ON	2007/12/25 22:24
S7 243763	7 @ad<"20030625"	US PGPUB; USPAT; USOCR; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2007/12/25 22:30
	"6690233" "6697436" "6697603" "6 "670441" "6700453" "6701419" "6 "6714776" "6735424" "6737914" "6 "6741840" "6750707" "6751265" "6 "6781534" "6784732" "6785342" "6 "6891086" "6806789" "6811917" "6 "6825719" "6829471" "6831491" "6 "6853244" "6683247" "683248" "6 "6864742" "6683247" "6879209" "6 "688271" "6889034" "6897090" "6 "6892872" "6930547" "6937096" "6 "6940349" "7010276" "7015752" "7 "7042283" "7042286" "7043213" "7 "7077777" "708976" "7081795" "7 "7088970" "701775" "7092675" "7 "78835536").PN.	3" 3" 3" 3" 3" 3" 3" 3"			

S35	53	("2210028" "3448366" "3777275" "3805139" "3906401" "3909742" "3927379" "4090147" "4095196" "4178557" "4315107" "4323731" "4420723" "4433312" "4485357" "459017" "4580111" "4672634" "4700390" "4791815" "4862116" "5077539" "5086450" "5365187" "5410280" "5420541" "5438301" "5453717" "5483433" "5483681" "5559468" "5568088" "5574967" "5612651" "5631604" "5638024" "5682303" "5694093" "5719527" "5732333" "5734565" "5767750" "5778028" "5815531" "5900778" "5930128" "5990734" "6133788" "6194963" "6204735" "6219088").FN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/25 22:23
S 34	2	("6411655").PN.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/25 21:47
S33	2	("5861773").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/25 21:47
S32	2	("5757858").PN.	US-POPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/25 21:37
S1	60	(ahmed near walid).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/25 21:34

S31	2	("6411655").PN.	US-PCPUB; USPAT; USCCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/05 16:08
S30	2	("6411655").PN.	US-POPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/21 18:05
S29	2	("5757858").PN.	US-PCPUB; USPAT; USCCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/21 18:05
S28	2	("5861773").PN.	US-POPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/21 14:21
\$27	4	(("6411655") or ("5249201")).PN.	US-POPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/21 14:20
S26	2	("6870435").PN.	US-POPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/21 14:17

S25	1	("2005/0226340").URPN.	USPAT	OR	ON	2007/03/21 13:22
S24	12	S22 and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 13:10
S23	48346	amplifier same (digital near signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 13:10
S22	60	(ahmed near walid).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 13:10
S21	39	(quadrature imaginary) and S14 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 13:10
S14	121	amplifier same (digital near signal) same modulat\$4 same (segment stage) same (combin\$4 add adder adding)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 13:10

S20	10	S14 S18 S19	US PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 12:54
S19	9377	S15 S16 S17	US-PGPUB; USPAT; USCCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 12:49
S18	24376347	@ad<"20030625"	US-PGPUB; USPAT; USCCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 12:49
S17	565	455/114.3,127.3,253.2.cds.	US-PGPUB; USPAT; USCCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 12:49
S16	5902	330/254,295,84,88,124R,125,133,200.cds.	US-PCPUB; USPAT; USCCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 12:49
S15	3048	375/295,296,297.cds.	US-PCPUB; USPAT; USCCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 12:49

S11	565	455/114.3,127.3,253.2.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 12:49
S10	5902	330/254,295,84,88,124R,125,133,200.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 12:49
S13	120	(quadrature imaginary) and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 12:48
S12	149	S9 and (phase near shift\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 12:24
S9	252	S6 S7 S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/21 12:23
S8	86304	modulat\$4 and amplifier and ((control\$4 process\$4) same (digital table))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 12:14

S6	451	S5 and phase and digital	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 12:13
S5	576	375/297.cds.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/21 12:12
S4	2	("5420536").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/21 12:12
SS	21	(("5861773") or ("6011437") or ("6973394") or ("6633199") or ("6653909") or ("6865396") or ("7002417") or ("7062236") or ("5420536") or ("6295442") or ("6633199") or ("6653909") or ("6865396") or ("7002417") or ("7062236")).PN.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/21 11:43
\$2	107	(("3896395") or ("5056109") or ("5066923") or ("5249201") or ("5257283") or ("5265119") or ("5265119") or ("5267262") or ("5396516") or ("5420536") or ("5420473") or ("5485486") or ("5507017") or ("5590408") or ("5655220") or ("5661434") or ("5703902") or ("5757858") or ("5758269") or ("5894496") or ("69701346") or ("59734041") or ("6075974") or ("6178313") or ("6181199") or ("6185432") or ("6191635") or ("6308057") or ("63703703") or ("6320913") or ("6370109") or ("6374085") or ("6311655") or ("6370109") or ("6374085") or ("6411655") or ("6421327") or	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/21 11:41

	("6438360") or ("6449465") or ("6466628") or ("6490460") or ("6628165") or ("6690233") or ("6701134") or ("6714071") or ("6870435") or ("6914943") or ("20020196864") or ("20030073419") or ("20040266359") or ("20040192369") or ("20040266359")) or ("20040266359")).FN.			
--	--	--	--	--

3/1/09 8:58:23 PM

C:\ Documents and Settings\ SAhn\ My Documents\ EAST\ Workspaces\ 10606080.wsp